5992	
<u>_</u>	
SP	

PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a concessor of intom	ation driess it displays a valid divis control number.
Attorney Docket No.	068354.1396
First Inventor	Yach, et al.
Title	"High Voltage ESD"
Express Mail Label No.	EV339225135US

See MPEP o		ON ELEMENTS ning utility patent application contents.	ADDRES	SS TO: Co	mmissione O. Box 145	ent Application er for Patents 0 A 22313-1450	n 			
2. Application See 37 3. Specific (preferred)	an original and a d ant claims small o CFR 1.27.	[Total Pages 20] t forth below)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 							
- Cross - Stater - Refere or a cr - Backg - Brief S	Reference to Rela ment Regarding Fe- ence to sequence li omputer program li- pround of the Invent Summary of the Inv	ted Applications d sponsored R & D sting, a table, sting appendix tion ention	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper 							
- Detail - Claim		• , ,	c. L	Statements v						
4. Drawin	• • • • • • • • • • • • • • • • • • • •	113) [Total Sheets3]	9. 🔽	Assignment Pape 37 CFR 3.73(b) S (when there is an	Statement	[√] P	ument(s)) lower of ttorney			
5. Oath or Dec	laration wly executed (ori	[Total Sheets2] ginal or copy)	11. 🔲	English Translation Information Disclostatement (IDS)/i	osure	· M c	able) opies of IDS citations			
		oplication (37 CFR 1.63(d)) isional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Appli	ication Data She	or its equivalent. Other: Ck #334426-\$1,054,00 Filing Fee								
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Contin	nuation	Divisional Continua	ation-in-part (C	IP) of prior a	pplication I	No.:				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number: 023640 OR Correspondence address below										
Name PAUL N. KATZ, Reg. No. 35,917										
Address										
City				State			Zip Code 713 229 7743			
Country	U.S.A.			713.229.1343		_	713.229.7743			
Name (Print/Type) PAUL N. KATZ Registration No. (Attorney/Agent) 35,917 Signature Date Moreh 25, 2004										
Signature Paul M. ICA March 25, 2004 This collection of information is required by 37 CER 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the										

This collection of information is required by 37 CFR \$153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

March 25, 2004

CV 75174515545

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
FEE TRANSMITTA	ı	Со			Co	omplete if Known			
FEE IRANSMITTA	┺╽	Application Number			r	To Be Assigned			
for FY 2004	l	Filing Date				March 25, 2004			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			tor	Yach, et al.			
		Examiner Name To				To Be Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit To				To Be Assigned	o Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,054 & \$40									
METHOD OF PAYMENT (check all that apply)				FEE	CA	LCULATION (continued)			
Check Credit card Money Other None		DDITI	_		S		,		
Deposit Account:		Entity							
Deposit Account 02-0383	Fee Code			=ee (\$)		Fee Description	Fee Paid		
Number	1051	130	2051	1 65 Surch		arge - late filing fee or oath			
Deposit Account Baker Botts L.L.P.	1052	50	2052			large - late provisional filing fee or sheet	<u> </u>		
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification			
Charge fee(s) indicated below Credit any overpayments	t	2,520	1812 2			ing a request for ex parte reexamination	on		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			esting publication of SIR prior to iner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1			esting publication of SIR after niner action			
	1251	110	2251			nsion for reply within first month			
FEE CALCULATION	1252	420	2252	210	Exte	nsion for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Exte	nsion for reply within third month			
Fee Fee Fee Fee Pee Peed Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Exte	nsion for reply within fourth month			
1004 770 2004 395 Htility filing for	1255	2,010	2255	1,005	Exte	nsion for reply within fifth month	├		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notic	ce of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing	a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Requ	est for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petiti	on to institute a public use proceeding	·		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petiti	on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			ion to revive - unintentional			
Fee from Extra Claims below Fee Paid	1501 1502	1,330	2501 2502			y issue fee (or reissue) gn issue fee	-		
Total Claims 31 -20** = 11 x 18 = 198	1502		2502			t issue fee			
Independent	1460		1460			ions to the Commissioner			
Multiple Dependent =	1807		1807			essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806		1806			nission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	802	1 40	8021	40	Reco	ording each patent assignment per	40.00		
1202 18 2202 9 Claims in excess of 20	1809		2809			erty (times number of properties) g a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1000	, ,,,	2000	000		OFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		each additional invention to be nined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900		quest for expedited examination design application			
	Othe	er fee (sp	ecify)		J. U				
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if					0.00				
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) PAUL N. KATZ Registration No. 35,917 Telephone 713.229.1343									

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

4.

Signature

PATENT

Attorney Docket No.: Express Mail Label No.: 068354.1396

EV339225135US

Date of Deposit with Express Mail: March 25, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING VIA EXPRESS MAIL 37 C.F.R. §1.10

PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE U.S. POSTAL SERVICE AS "EXPRESS MAIL POST OFFICE TO ADDRESSEE" ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION HONORABLE COMMISSIONER FOR PATENTS

P. O. Box 1450

ALEXANDRIA, VA 22313-1450

PAUL N. KATZ

DATE OF MAILING: EXPRESS MAIL LABEL: 03/25/2004

EV339225135US

MAIL STOP PATENT APPLICATION **Honorable Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is a patent application of:

Inventors:

Randy L. Yach 16238 S. 25th St.

Phoenix, AZ 85048

Greg Dix

1821 E. El Freda Rd. Tempe, AZ 85284

For:

"High Voltage ESD-Protection Structure"

This new application is an original (nonprovisional) patent application.

Enclosed are:

- (a) One (1) Cover Page
- (b) Eleven (11) total pages of Specification (pages 1-11)

(including Background, Summary, and Description of the Drawings);

- (c) Seven (7) pages of Claims (pages 12-18);
- (d) One (1) page Abstract of the Disclosure (page 19);
- (e) Three (3) sheets of formal drawings.

This application is submitted with an executed Declaration and an executed Power of Attorney.

This application is submitted with an executed Assignment and Recordation cover sheet, with duplicate copy of the cover sheet for fee processing.

This application is submitted with a Fee Transmittal Form (PTO/SB/17), with duplicate copy for fee processing.

CLAIMS FOR FEE CALCULATION								
	Actual	Number	Number Extra	Rate	Basic Fee \$770.00			
Total Claims:	31	- 20 =	11	x \$18. =	198.00			
Independent Claims:	4	-3 =	1	x \$86 =	86.00			
	\$1,054.00							

Included is Check #82426 in the amount of \$1,054.00 for the filing fee and additional total and independent claims.

Also included is check # 882425 in the amount of \$40.00 for the Assignment Recordation Fee.

A return receipt postcard is also included to acknowledge receipt of the above-named items.

In the event of underpayment or overpayment for the filing of this application, the Commissioner is hereby authorized to debit additional fees from, or to credit any overpayments to, Baker Botts L.L.P. Deposit Account No. 02-0383, Order No. 068354.1396.

Please direct all correspondence to:

Paul N. Katz Reg. No. 35,917 Baker Botts L.L.P. (023640) One Shell Plaza 910 Louisiana Street Houston, Texas 77002-4995 Telephone: 713.229.1343

Facsimile:

713.229.7743

EMail:

Paul.Katz@bakerbotts.com

Respectfully submitted,

BAKER BOTTS L.L.P. (023640)

Paul N. Katz

Reg. No. 35,917

One Shell Plaza

910 Louisiana Street

Houston, Texas 77002-4995

Telephone: 713.229.1343

Facsimile: 713.229.7743 EMail: Paul.Katz@bakerbotts.com

ATTORNEY FOR APPLICANTS

DATE: March 25, 2004

Attorney Docket No.: 068354.1396

CLIENT REFERENCE: MTI-2105.US.0.

CERTIFICATE OF MAILING VIA EXPRESS MAIL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE," AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION

HONORABLE COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

on March 25, 2004.

PAUL N. KATZ

REG. No. 35,917

03.25.2004

EV339225135US

DATE OF MAILING

EXPRESS MAIL LABEL

U.S.S.N.:

TO BE ASSIGNED

FILING DATE:

March 25, 2004

APPLICANT:

YACH, ET AL.

GROUP ART UNIT:

TO BE ASSIGNED

EXAMINER:

TO BE ASSIGNED

ATTORNEY DOCKET NO.

068354.1396

TITLE:

"HIGH VOLTAGE ESD-PROTECTION STRUCTURE"

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. NEW APPLICATION TRANSMITTAL LETTER;
- 2. PATENT APPLICATION TRANSMITTAL (PTO/SB/05);
- 3. PATENT APPLICATION (20 PAGES), INCLUDING COVER PAGE;
- 4. THREE (3) SHEETS FORMAL DRAWINGS;
- 5. FEE TRANSMITTAL FORM (PTO/SB/17), WITH DUPLICATE COPY FOR FEE PROCESSING;
- 6. CHECK # 883436 IN THE AMOUNT OF \$1,054.00 FOR FILING FEE AND ELEVEN (11) ADDITIONAL CLAIMS;
- 7. EXECUTED DECLARATION;
- 8. EXECUTED POWER OF ATTORNEY;
- 9. EXECUTED ASSIGNMENT, WITH COVER PAGE, (INCLUDING DUPLICATE COPY OF COVER PAGE FOR FEE PROCESSING);
- 10. CHECK # 882425 IN THE AMOUNT OF \$40.00 FOR THE ASSIGNMENT RECORDATION FEE; AND
- 11. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

ATTORNEY CONTACT:

PAUL N. KATZ

REG. No. 35,917

BAKER BOTTS L.L.P.

PTO ID# 023640

TELEPHONE:

713.229.1343

FACSIMILE:

713.229.7743

EMAIL:

PAUL.KATZ@BAKERBOTTS.COM

PTO CUSTOMER NUMBER:

023640